

What is claimed is:

1. A fuel distributor for distributing fuel supplied by pressure through a fuel feed pipe by a fuel feed system to a plurality of fuel injectors, said fuel distributor comprising:

a fuel rail; and

a fuel distribution line having one end connected to the fuel feed pipe, and the other end divided into a plurality of branches respectively connected to different parts of the fuel rail.

2. The fuel distributor according to claim 1, wherein the fuel distribution line is arranged in the vicinity of the fuel rail.

3. The fuel distributor according to claim 1, wherein the fuel distribution line includes:

a pipe fitting connected to the fuel feed pipe, and a plurality of branch pipes having ends connected to the pipe fitting, and other ends respectively connected to the different parts of the fuel rail.

4. The fuel distributor according to claim 3, wherein the fuel rail is formed in a shape resembling an elongate box longitudinally extending along a row of the fuel injectors, and has a wide wall opposite a wall on which the fuel injectors are arranged, and a narrow wall substantially perpendicular to the wide wall,

at least one of the plurality of branch pipes is connected to the wide wall, and

at least one of the plurality of branch pipes is connected to the narrow wall.

5. The fuel distributor according to claim 4, wherein the branch pipes are a first branch pipe connected to the narrow wall, and a second branch pipe connected to the wide wall,

the pipe fitting is disposed near the narrow wall,

a principal part of the second branch pipe extends parallel to the wide wall, and

the first branch pipe is perpendicular to the narrow wall.

6. The fuel distributor according to claim 5, wherein the second branch pipe is connected to a middle part of the wide wall, and

the first branch pipe is shorter than the second branch pipe.